

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Application Transmittal**

Commissioner for Patents

P.O. Box 1450

Mail Stop Patent Application

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Douglas R. Fish, et al.

For:

METHOD OF JOINING DATA AND ITS METADATA USING DYNAMIC

**METADATA IN RELATIONAL DATABASE** 

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

19 Pages of Specification and 1 Abstract

8 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of Japanese Application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504

A Preliminary Amendment

The filing fee has been calculated as follows:

Other Than Small Entity	Other	Than	Small	Entity
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Rate	Fee	
3	\$ 770.00	
x \$18.00=	0.00	
x \$86.00=	86.00	
\$280.00	\$ 0.00	
TOTAL	\$856.00	

For:	No. F	iled	No. Extra
Basic Fee			
Total Claims	<u>20</u>	-20 =	. 0
Indep. Claims	4	-3 =	1
Multiple Dependent Cla	im Pres	ented	

**EXPRESS MAIL CERTIFICATE** 

Express Mail Label No.: <u>EV407023205US</u>

Date:

December 9, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Lisa M. Plank

## Deposit Account Authorization:

X	Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$ 856.00</u> . A duplicate copy of this
	sheet is enclosed.

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 C.F.R. §1.16.
  - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

William J. McGinnis, Counsel

Registration No. 25,698

Date: December 9, 2003

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